

AMENDMENTS TO THE SPECIFICATION

Please replace paragraph [0011] with the following amended paragraph:

[0011] Referring to Fig. 1, there is depicted a mechanical returnless fuel system 10 for supplying fuel to an automotive engine in accordance with a preferred embodiment of the invention. More particularly, system 10 delivers fuel to fuel injectors 12 that are mounted on the automotive engine. Injectors 12 open intermittently to spray fuel into an air stream flowing through an air manifold in route to combustion chambers of the engine. Fuel system 10 comprises a fuel pump 14 located within a fuel tank 16 with a pump output that is substantially constant. The outlet from fuel pump 14 is connected to injectors 12 through a fuel line 20 that includes a fuel rail 22 mounted on the engine. A computer controller 24 is connected to fuel injectors 12 and regulates the opening of the fuel injectors to deliver a precise quantity of fuel for engine operation.

(10/687,385)

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